

PATENT APPLICATION

6533/53815

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robert L. Packer

Serial No.: Unassigned

Filed: 3/1/2004

Title: Method for Explicit Data Rate Control
in a Packet Communication
Environment without Data Rate
Supervision

Group Art Unit:

Examiner:

Attorney Docket No.: 6533/53815

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. In accordance with 37 CFR § 1.98(d), copies of the references can be found in Application Nos. 09/944,746 filed August 31, 2001; 09/300,036 filed April 27, 1999; and 08/742,994 filed November 1, 1996. It is respectfully requested that the cited references be expressly considered during prosecution of this application, and that the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Respectfully submitted,



Mark James Spolyar, Reg. No. 42164

Attorney for Applicant(s)

Date: March 1, 2004

Telephone No.: 415-826-7966

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

2

Complete if Known

Application Number

Filing Date

3/1/2004

First Named Inventor

Packer

Group Art Unit

Examiner Name

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2	Attorney Docket Number	53815

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Balakrishnan, H., et al., "Improving TCP/IP Performance Over Wireless Networks", Proc. of 1 st AMC Conf. on Mobile Computing and Networking, Berkeley, CA, pp. 1-10 (Nov. 1995).	
		Gong et al., "Study of a two level flow control scheme and buffering Strategies", INFOCOM '94 Networking for Global Communications, 13 th Proceedings IEEE (94CH3401-7), vol. 3, pp. 1124-1233 (Jun. 1994).	
		"10 Protocol Layering", TCP/IP, vol. I, pp. 139-144 (1991).	
		RFC 793, "Transmission Control Protocol--DARPA Internet Program Protocol Specification", Postel, ed., pp. 1-87 (1981).	
		RFC 1122, "Requirements for Internet Hosts", Branden, ed., pp. 1-116 (1989).	
		Roberts, J. G. "Explicit Rate Flow Control" 1roberts@ziplink.net ; http://www.ziplink.net/1roberts/Ex...ate/ Explicit-Rate-Flow-Control.htm , pp. 1-14 (Apr. 1997).	
		Thomas, S.A., "IPng and the TCP/IP Protocols", John Wiley & Sons, Inc., pp. 239-240, 1996. "20.3 Sliding Windows", TCP/IP Illustrated, vol. 1, pp. 280-284 (1991).	
		"20.3 Sliding Windows", TCP/IP Illustrated, vol. 1, pp. 280-284 (1991).	
		"TCP: Flow Control and Adaptive Retransmission", TCP/IP, vol. II, pp. 261-283 (1991).	
		"2.5 The Idea Behind Sliding Windows", TCP/IP, vol. 1, pp. 175-177 (1991).	
		"12.10 Variable Window Size and Flow Control", TCP/IP, vol. 1, pp. 182-194 (1991).	

Examiner Signature		Date Considered	
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